

Fiscal Year Adopted Budget

October 1, 2021 – September 30, 2022



Clear Lake City Water Authority
900 Bay Area Blvd.
281-488-1164
www.clcwa.org

John Branch, President Robert Savely, Vice President
Thomas Morrow, Secretary John Graf, Director
Anthea Guest, Director



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CLEAR LAKE CITY WATER AUTHORITY
Expenditure Budget
FY 2021/2022

	FY 2020/21 Original Budget	FY 2020/21 Projected Budget	FY 2021/22 Proposed Budget
610 PURCHASED WATER			
611 Surface Water	\$ 2,240,000	\$ 2,497,632	\$ 2,186,220
Sub-Total	\$ 2,240,000	\$ 2,497,632	\$ 2,186,220
620 PAYROLL EXPENSES			
621 Salaries - Office	\$ 1,304,910	\$ 1,136,514	\$ 1,543,649
622 Salaries - Field	\$ 2,360,130	\$ 2,472,225	\$ 2,580,368
623 Retirement	\$ 387,306	\$ 381,516	\$ 430,902
624 Insurance			
01 Health	\$ 1,680,000	\$ 1,681,260	\$ 2,050,500
02 Disability/Life	\$ 25,600	\$ 25,088	\$ 26,060
625 Social Security	\$ 298,224	\$ 293,767	\$ 331,795
626 Overtime	\$ 208,000	\$ 206,421	\$ 185,000
627 Special Pay			
02 Sick/Vacation Accrual Payout	\$ 32,450	\$ -	\$ -
03 Safety Awards	\$ 500	\$ -	\$ 500
628 Unemployment	\$ 771	\$ 8,183	\$ -
629 Vacation Pay in Lieu of time off	\$ 27,200	\$ 20,373	\$ 21,100
Sub-Total	\$ 6,325,091	\$ 6,225,347	\$ 7,169,873
630 PROFESSIONAL FEES			
01 Other Professional Fees	\$ 5,800	\$ 13,128	\$ 30,000
03 Water Quality Consultant	\$ 30,000	\$ 31,000	\$ 32,000
04 Grant Consultant	\$ 8,000	\$ 8,500	\$ 8,000
05 Land Management	\$ 26,000	\$ 12,725	\$ -
631 Directors	\$ 24,500	\$ 24,500	\$ 24,500
632 Legal	\$ 175,000	\$ 142,554	\$ 129,500
633 Audit	\$ 59,000	\$ 56,875	\$ 60,000
634 Engineering	\$ 900,000	\$ 850,000	\$ 850,000
635 Water Shed Consultant	\$ 10,000	\$ -	\$ 10,000
636 Harris County Appraisals	\$ 120,068	\$ 116,330	\$ 118,500
637 Accounting Services	\$ 7,000	\$ 4,363	\$ -
638 Surge/Drainage Studies	\$ -	\$ -	\$ -
639 TCEQ Fee/Water Sales	\$ 45,000	\$ 45,000	\$ 45,000
Sub-Total	\$ 1,410,368	\$ 1,304,975	\$ 1,307,500
640 PURCHASE & CONTRACT			
641 Election Expense	\$ 123,375	\$ 51,598	\$ 70,000
642 Equipment			
00 Equipment Rental	\$ 7,500	\$ 1,468	\$ 5,500
01 Generator Lease	\$ 225,300	\$ 231,557	\$ 180,545
643 Legal Notices			
Legal Notices & Recording Fees	\$ 3,050	\$ 3,202	\$ 3,250
644 Books & Periodicals	\$ 900	\$ 200	\$ 750
645 Plants & Facilities			
01 Lab Testing	\$ 135,000	\$ 95,000	\$ 100,000
04 Pest Control	\$ 1,351	\$ 1,542	\$ 1,450
05 Special Taps/Street Boring	\$ 1,000	\$ 1,720	\$ 1,000
06 Plumbing Insp & Plans	\$ 24,000	\$ 14,960	\$ 13,500
07 Deionized Water	\$ 500	\$ -	\$ 250
08 Sludge Handling	\$ 375,000	\$ 348,000	\$ 375,000
646 Billing Expense	\$ 154,750	\$ 173,000	\$ 172,000
647 Janitorial Service	\$ 13,000	\$ 12,556	\$ 30,550
648 Miscellaneous			
01 Answering Service	\$ 10,000	\$ 10,075	\$ 10,075
02 Payroll Service	\$ 16,000	\$ 17,860	\$ 20,350
06 Storage	\$ 9,200	\$ 11,500	\$ 7,000
649 Newsletters			
00 Newsletter	\$ 7,500	\$ -	\$ 7,500
01 CCR Report	\$ 1,650	\$ 1,711	\$ 1,800
Sub-Total	\$ 1,109,076	\$ 975,949	\$ 1,000,520

CLEAR LAKE CITY WATER AUTHORITY
Expenditure Budget
FY 2021/2022

	FY 2020/21 Original Budget	FY 2020/21 Projected Budget	FY 2021/22 Proposed Budget
650 MAINTENANCE & REPAIRS			
651 Buildings & Grounds			
01 Buildings	\$ 52,000	\$ 49,679	\$ 39,000
02 Air Conditioner	\$ 9,400	\$ 5,889	\$ 18,400
03 Walks, Driveways, Roads	\$ 164,000	\$ 148,672	\$ 144,500
04 Yards & Grounds	\$ 7,050	\$ 5,465	\$ 7,050
05 Security	\$ 19,500	\$ 8,411	\$ 13,000
652 VEHICLE EQUIPMENT			
01 Auto Repairs	\$ 22,825	\$ 21,500	\$ 23,025
02 TV Truck	\$ 7,000	\$ 1,021	\$ 7,000
03 Heavy Equipment	\$ 19,000	\$ 22,000	\$ 20,000
662 VEHICLE SUPPLIES			
01 Gasoline & Diesel	\$ 55,000	\$ 79,479	\$ 73,000
02 Oil & Grease	\$ 3,000	\$ 2,800	\$ 2,500
03 Mechanical Supplies	\$ 6,900	\$ 2,600	\$ 11,400
04 Tubes, Tires, etc.	\$ 7,250	\$ 8,413	\$ 8,250
653 OFFICE EQUIPMENT			
01 Computers-Hardware	\$ 15,987	\$ 28,899	\$ 24,570
10-Computers-Software	\$ 93,622	\$ 115,750	\$ 162,235
02 Radios	\$ 6,500	\$ 7,791	\$ 4,000
03 Mobile Phones	\$ 16,000	\$ 20,234	\$ 20,350
04 Postage Machine Lease	\$ 4,020	\$ 2,831	\$ 2,700
05 Copy Machine	\$ 5,000	\$ 4,337	\$ 3,000
654 PLANTS AND FACILITIES			
01 Wells	\$ 10,000	\$ 10,000	\$ 8,000
02 Tanks	\$ 9,000	\$ 6,500	\$ 9,000
03 Electrical Units	\$ 67,000	\$ 47,000	\$ 60,000
04 Auxiliary Engines	\$ 3,500	\$ 3,000	\$ 3,500
05 Pumps & Parts	\$ 191,500	\$ 163,500	\$ 183,000
06 Blowers	\$ 100,000	\$ 120,000	\$ 110,000
07 Chlorinators	\$ 48,000	\$ 45,000	\$ 66,000
08 Gravity Filters	\$ 90,000	\$ 75,000	\$ 65,000
09 Sludge Press, STP	\$ 25,000	\$ 16,000	\$ 25,000
10 Clarifiers	\$ 45,000	\$ 40,000	\$ 35,000
11 Lines and Manholes	\$ 10,000	\$ 22,472	\$ 9,000
12 Valves	\$ 132,000	\$ 92,000	\$ 85,000
13 Drying Beds	\$ 500	\$ -	\$ 300
14 Meter Calibration & Repairs	\$ 23,000	\$ 11,500	\$ 13,500
15 Lift Stations	\$ 97,000	\$ 95,000	\$ 95,000
17 Collectors/Receivers	\$ 20,000	\$ 12,323	\$ 8,000
19 Fire Hydrant Maintenance	\$ 40,000	\$ 55,000	\$ 15,000
20 Instrumentation/SCADA	\$ 280,000	\$ 140,000	\$ 240,000
21 Aeration Basin	\$ 150,000	\$ 120,000	\$ 150,000
22 Bar Screen	\$ 4,000	\$ 3,000	\$ 3,000
23 Nasa LS & Meter	\$ 2,500	\$ 750	\$ 2,500
24 Water Reuse	\$ 30,000	\$ 20,000	\$ 40,000
26 Ultraviolet Disinfectant	\$ 55,000	\$ 45,000	\$ 60,000
27 Detention Ponds-Facility	\$ 39,000	\$ 55,430	\$ 40,000
28 Detention Ponds-Brookwood	\$ 3,000	\$ -	\$ 3,000
29 Contact Basins	\$ 5,000	\$ -	\$ 5,000
30 Digestors	\$ 15,000	\$ 12,000	\$ 12,000
655 LAB & METER EQUIPMENT			
01 Lab Equipment	\$ 8,500	\$ 8,839	\$ 12,000
656 MISCELLANEOUS EQUIPMENT			
01 Lawnmowers, etc.	\$ 12,500	\$ 10,000	\$ 11,000
02 Generators	\$ 6,550	\$ 5,883	\$ 12,720
03 Ice Machine	\$ 2,500	\$ 1,634	\$ 1,000
05 Sewer Cleaner	\$ 5,000	\$ 2,500	\$ 5,000
06 Tapping Machine	\$ 1,500	\$ 1,000	\$ 3,500
07 TV Truck Parts + Camera	\$ 8,500	\$ 9,900	\$ 6,000
08 Sanitary/Push Camera	\$ 1,500	\$ -	\$ 1,500

CLEAR LAKE CITY WATER AUTHORITY
Expenditure Budget
FY 2021/2022

	FY 2020/21 Original Budget	FY 2020/21 Projected Budget	FY 2021/22 Proposed Budget
657 MAJOR MAINTENANCE & REPAIRS	\$ 120,000	\$ 85,000	\$ 110,000
658 CONTRACTOR DAMAGE REPAIRS	\$ 12,000	\$ -	\$ 6,000
Sub-Total	\$ 2,187,604	\$ 1,871,002	\$ 2,098,500
660 CONSUMABLE SUPPLIES			
661 OFFICE & PRINTED			
01 Office	\$ 16,000	\$ 19,429	\$ 18,000
02 Printed	\$ 10,350	\$ 10,131	\$ 10,550
03 Kitchen	\$ 6,900	\$ 6,650	\$ 9,400
663 CHEMICALS			
01 Polymer Cleaner	\$ 600	\$ 300	\$ 1,000
02 Chlorine	\$ 42,500	\$ 16,668	\$ 47,000
03 Dechlor. Chemical	\$ 9,000	\$ 2,500	\$ 15,000
06 Distilled Water	\$ 500	\$ 20	\$ 250
07 Polymer	\$ 50,000	\$ 50,000	\$ 50,000
08 Lab Chemicals	\$ 12,500	\$ 7,500	\$ 12,000
10 Ammonia	\$ 7,500	\$ 7,500	\$ 7,000
11 Miscellaneous Chemicals	\$ 11,750	\$ 10,250	\$ 12,750
12 Glassware & Supplies	\$ 3,250	\$ 75	\$ 1,650
13 Odor Control	\$ 39,000	\$ 37,675	\$ 43,000
15 Polyphosphate	\$ 700	\$ -	\$ 700
664 HARDWARE			
01 Small Tools	\$ 16,700	\$ 15,826	\$ 16,400
02 Cement, Sand & Gravel	\$ 9,500	\$ 4,233	\$ 7,000
03 Yard Tools	\$ 3,250	\$ 1,603	\$ 2,400
04 Lumber	\$ 2,400	\$ 2,150	\$ 2,500
05 Paint	\$ 7,500	\$ 1,057	\$ 5,000
06 Small Parts	\$ 8,100	\$ 7,938	\$ 8,400
665 JANITORIAL SUPPLIES			
01 Paper Products	\$ 3,000	\$ 2,600	\$ 3,900
03 Cleaning Supplies/Waxes	\$ 2,200	\$ 2,200	\$ 3,250
666 PERSONNEL SUPPLIES			
01 Rain Gear	\$ 3,050	\$ 2,100	\$ 2,800
02 Safety Items	\$ 24,250	\$ 17,692	\$ 33,103
03 First Aid	\$ 2,414	\$ 500	\$ 2,380
04 Emergency Supplies	\$ 11,000	\$ 10,000	\$ 4,900
667 SYSTEM SUPPLIES			
02 Meter parts, MIUs, AMRs, Antennas	\$ 15,000	\$ 97,000	\$ 50,000
03 Pipe	\$ 10,750	\$ 3,450	\$ 9,300
04 Corporations	\$ 6,000	\$ 8,281	\$ 7,000
07 Grates	\$ 300	\$ 350	\$ 200
08 Manhole Covers	\$ 3,500	\$ 750	\$ 1,000
09 Meter Boxes	\$ 8,000	\$ 6,068	\$ 5,000
10 Meters	\$ 40,000	\$ 30,169	\$ 30,000
11 Miscellaneous Fittings	\$ 17,500	\$ 11,981	\$ 11,500
13 Repair Clamps	\$ 10,600	\$ 9,780	\$ 10,000
14 Saddles	\$ 3,500	\$ 2,500	\$ 1,000
16 Valves & Valve Boxes	\$ 10,000	\$ 6,000	\$ 5,000
18 Oil & Grease	\$ 1,950	\$ 2,450	\$ 2,950
Sub-Total	\$ 431,014	\$ 415,376	\$ 453,283

CLEAR LAKE CITY WATER AUTHORITY
Expenditure Budget
FY 2021/2022

	FY 2020/21 Original Budget	FY 2020/21 Projected Budget	FY 2021/22 Proposed Budget
670 RECURRING OPERATING EXPENSES			
671 OFFICE			
01 Postage	\$ 67,000	\$ 68,000	\$ 69,000
02 Trash	\$ 12,500	\$ 12,500	\$ 12,500
03 Water Conservation	\$ 25,500	\$ 268	\$ 25,500
04 Storm Water Management	\$ 1,500	\$ 10,255	\$ 2,000
672 UTILITIES EXPENSES			
01 Telephones/Internet	\$ 125,000	\$ 385,760	\$ 249,224
02 Electricity	\$ 624,400	\$ 622,570	\$ 639,985
03 Natural Gas	\$ 1,025	\$ 1,774	\$ 1,995
04 Web Page	\$ 1,000	\$ 1,000	\$ 1,000
673 INSURANCE			
01 General Liability	\$ 8,649	\$ 7,430	\$ 8,830
02 Auto	\$ 46,777	\$ 46,044	\$ 51,506
03 Workers Compensation	\$ 65,043	\$ 62,484	\$ 63,538
04 Surety/Fiduciary Bonds	\$ 400	\$ 200	\$ 400
05 Property	\$ 146,659	\$ 145,495	\$ 182,503
06 Public Officials Liability	\$ 6,142	\$ 6,019	\$ 7,337
07 Sewer Backup	\$ 11,804	\$ 11,568	\$ 11,804
08 Cyber Security	\$ -	\$ -	\$ 33
674 TRAVEL & TRAINING	\$ 28,100	\$ 23,805	\$ 28,100
675 FINANCIAL EXPENSE			
01 Intergovernmental Payments	\$ 200	\$ 1,026	\$ 150
02 Uncollectible Accounts	\$ 6,000	\$ 8,373	\$ 9,000
03 Damage Claims	\$ 5,000	\$ 11,800	\$ 8,000
04 Pasadena Municipal Tax Pmt	\$ 788,000	\$ 788,000	\$ 788,000
05 Bank Charges	\$ 21,600	\$ 19,181	\$ 22,000
676 PERSONNEL EXPENSE			
01 Medical	\$ 8,000	\$ 3,595	\$ 3,600
02 Uniforms	\$ 31,000	\$ 30,933	\$ 33,640
03 Memberships/Dues/Licenses	\$ 4,800	\$ 4,262	\$ 5,400
04 Manager	\$ 500	\$ 500	\$ 500
05 Miscellaneous	\$ 19,000	\$ 13,160	\$ 16,500
06 HR/Personnel Recruitment	\$ 2,300	\$ 2,300	\$ 2,500
677 PERMITS			
01 Permits/Inspection Fees	\$ 131,300	\$ 131,599	\$ 129,300
02 Permits-City of Houston	\$ -	\$ -	\$ -
Sub-Total	\$ 2,189,200	\$ 2,419,901	\$ 2,373,845
710 CONSTRUCTION			
Southeast Water Purification Plant Rehab	\$ 1,758,225	\$ 1,087,224	\$ 902,159
Water Maintenance Building Construction	\$ -	\$ -	\$ -
Trails and Sidewalks	\$ 676,347	\$ 1,399,343	\$ 347,855
Sub-Total	\$ 2,434,572	\$ 2,486,567	\$ 1,250,014

CLEAR LAKE CITY WATER AUTHORITY
Expenditure Budget
FY 2021/2022

FY 2020/21 Original Budget	FY 2020/21 Projected Budget	FY 2021/22 Proposed Budget
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80001 CAPITAL OUTLAY

	20/21 Budgeted	20/21 Projected	21/22 Proposed
New WB Furniture, Shelves-moved to FY22	\$ 22,000	\$ -	
New WB Kitchen Appliances-incl. in build	\$ 6,000	\$ -	
EZ10 Wheel Balancer/Wheel Balancer	\$ 7,700	\$ 8,500	
Paco Bareshaft Pump 3000 GPM WP4 (spare)	\$ 16,500	\$ 16,500	
Water Network Ctrl Upgrd (Wonderware)-FY22	\$ 54,000	\$ -	
Grass Crew Trailer	\$ 5,000	\$ 4,965	
Crew Truck 6.7 liter Gas (Water Crew #2)	\$ 40,300	\$ 40,295	
Water Tank Mixers (2 @ \$23,725 ea.)	\$ 48,000	\$ 47,450	
Emergency Operations Center IT - In IT exp	\$ 8,690	\$ -	
New WB IT and Security	\$ 15,793	\$ 36,537	
Dead End Flushers (4 @ \$23,023.95 ea.)	\$ 12,100	\$ 12,096	
John Deere 310L Backhoe	\$ 83,885	\$ 84,721	
Lift Station 4 Rail Rehab.-FY22	\$ 30,000	\$ -	
Lift Station Communication Systems-Omnisite	\$ 28,000	\$ 23,094	
Sludge/Biosolids Study/Class A Sludge	\$ 150,000	\$ -	
Rehab Sludge Belt Press #2	\$ 250,000	\$ -	
F-150 Reg. Cab Truck, 6 ft. bed (3 @ \$21,285)	\$ 63,855	\$ 66,747	
UltraViolet Motor Operated Valves	\$ 60,000	\$ -	
Disinfectant Process System Modifications	\$ 240,000	\$ -	
Hawthorn Magnum M18 Push Camera	\$ 8,687	\$ 8,687	
Lift Station 5 Improvements (FEMA Reimb.)	\$ 367,000	\$ 43,603	
Electronic Soft Start & Cooling Fan	\$ -	\$ 6,049	
Land -purchase of property 2 Ac., Peermont	\$ -	\$ 226,105	
Vertical Turbine Pump 12in.	\$ -	\$ 18,905	
Flygt Model Submersible Pump	\$ -	\$ 24,482	
Well #7 PLC Upgrade	\$ -	\$ 6,980	
WWTP PLC Assembly- Middlebrook	\$ -	\$ 45,751	
F-150 Reg. Cab Truck, 6 ft. bed (1 @ \$33,900)	\$ -	\$ 34,086	
EST #3 new paved access road	\$ -	\$ 23,750	
Parking Lot Improvements - Detention Pond	\$ -	\$ 460,000	
WB - Furniture, Storage Shelves			\$ 21,500
WB - Spare Pump @ WP#4			\$ 19,000
WB - Remote Elevator T76 Tractor			\$ 7,100
WB - F-150 Reg. Cab Truck (2)			\$ 57,000
WB - Toro 25.5 HP 4000 series Lawnmower			\$ 10,500
WB - Camera Truck Reel			\$ 6,000
WB - Jet Nozzle Kit			\$ 5,000
WB - New Building Parking Lot Addition			\$ 24,900
WB - Wonderware Installation			\$ 20,960
WB - HP Gen 10 DL360 Server 16 TB			\$ 6,800
WB - Field Service Tool (meter tool)			\$ 6,000
DRA - Utility Vehicle			\$ 14,600
DRA - Aerators Phase 3A & 4			\$ 68,000
ADM - CSM System - Incode/Tyler Tech.			\$ 61,000
ADM - Savin copier			\$ 9,000
WWTP - Ice Machine			\$ 8,000
WWTP - Gravity Filter Bridge Rehab (structural)			\$ 160,000
WWTP - Security Equipment			\$ 24,000
WWTP - Motor Operated Valve Cl. Contact #1			\$ 80,000
WWTP - F-150 Reg. Cab Truck, 6 ft. bed (1)			\$ 28,500
WWTP - Zero Turn Mower			\$ 10,000
WWTP - Disinfection Process Modifications			\$ 100,000
WWTP - Main LS Valve Replacement			\$ 60,000
0			\$ -
Sub-Total	\$ 1,517,510	\$ 1,239,302	\$ 807,860
GRAND TOTALS	\$ 19,844,435	\$ 19,436,051	\$ 18,647,615

CLEAR LAKE CITY WATER AUTHORITY
Proposed FY 2021/2022

	2	3	4	5	6	7	9	TOTAL
	ADM	WP	WD	STP	SCS	DRA	TAX	
610 PURCHASED WATER								
611 Surface Water		\$2,186,220						\$2,186,220
Sub-Total	\$0	\$2,186,220	\$0	\$0	\$0	\$0	\$0	\$2,186,220
620 PAYROLL EXPENSES								
621 Salaries - Office	\$1,110,210	\$6,093		\$6,093		\$230,671	\$190,581	\$1,543,649
622 Salaries - Field		\$743,823		\$1,198,385	\$444,839	\$193,321		\$2,580,368
623 Retirement	\$112,021	\$81,492		\$127,948	\$46,284	\$44,099	\$19,058	\$430,902
624 Insurance								
01 Health	\$2,009,490						\$41,010	\$2,050,500
02 Disability/Life	\$25,539						\$521	\$26,060
625 Social Security	\$86,256	\$62,749		\$98,520	\$35,639	\$33,956	\$14,675	\$331,795
626 Overtime	\$10,000	\$65,000		\$75,000	\$18,000	\$17,000		\$185,000
627 Special Pay								
02 Sick/Vacation Accrual Payout								\$0
03 Safety Awards	\$500							\$500
628 Unemployment								\$0
629 Vacation Pay in Lieu	\$2,000	\$5,000		\$4,700	\$7,400	\$2,000		\$21,100
Sub-Total	\$3,356,016	\$964,156	\$0	\$1,510,646	\$552,162	\$521,048	\$265,845	\$7,169,873
630 PROFESSIONAL FEES								
01 Other Professional Fees	\$30,000							\$30,000
03 Water Quality Consultant						\$32,000		\$32,000
04 Grant Consultant	\$4,000					\$4,000		\$8,000
05 Land Management								\$0
631 Directors	\$18,375						\$6,125	\$24,500
632 Legal	\$105,000					\$9,000	\$15,500	\$129,500
633 Audit	\$36,000						\$24,000	\$60,000
634 Engineering	\$625,000					\$225,000		\$850,000
635 Water Shed Consultant						\$10,000		\$10,000
636 Harris County Appraisals							\$118,500	\$118,500
637 Accounting Services								\$0
638 Surge/Drainage Studies								\$0
639 TCEQ Fee/Water Sales Receipts	\$45,000							\$45,000
Sub-Total	\$863,375	\$0	\$0	\$0	\$0	\$280,000	\$164,125	\$1,307,500
640 PURCHASE & CONTRACT								
641 Election Expense	\$52,500						\$17,500	\$70,000
642 Equipment Rental								
00 Equipment Rental			\$1,250	\$3,000		\$1,250		\$5,500
01 Generator Lease			\$60,180	\$100,305	\$20,060			\$180,545
643 Legal Notices								
01 Legal Notices & Recording Fees	\$2,250						\$1,000	\$3,250
644 Books & Periodicals	\$500			\$200			\$50	\$750
645 Plants & Facilities								
01 Lab Testing			\$25,000	\$75,000				\$100,000
04 Pest Control	\$300		\$300	\$750			\$100	\$1,450
05 Special Taps/Street Boring			\$1,000					\$1,000
06 Plumbing Inspections/Plans			\$4,500		\$4,500	\$4,500		\$13,500
07 Deionized Water				\$250				\$250
08 Sludge Handling				\$375,000				\$375,000
646 Billing Expense	\$150,000						\$22,000	\$172,000
647 Janitorial Service	\$11,250		\$5,183		\$5,183	\$5,183	\$3,750	\$30,550
648 Miscellaneous								
01 Answering Service	\$8,500						\$1,575	\$10,075
02 Payroll Service	\$19,333						\$1,018	\$20,350
06 Storage	\$5,950						\$1,050	\$7,000
649 Newsletter								
00 Newsletter	\$7,000						\$500	\$7,500
01 CCR Report	\$1,800							\$1,800
Sub-Total	\$259,383	\$0	\$97,413	\$554,505	\$29,743	\$10,933	\$48,543	\$1,000,520

CLEAR LAKE CITY WATER AUTHORITY
Proposed FY 2021/2022

	2	3	4	5	6	7	9	TOTAL
	ADM	WP	WD	STP	SCS	DRA	TAX	
650 MAINTENANCE & REPAIRS								
651 Buildings & Grounds								
01 Buildings	\$10,000	\$9,000	\$1,500	\$15,000	\$1,500	\$1,500	\$500	\$39,000
02 Air Conditioner	\$9,000	\$0	\$500	\$8,500			\$400	\$18,400
03 Walks, Driveways, Roads				\$18,000	\$1,500	\$125,000		\$144,500
04 Yards & Grounds	\$1,000		\$3,000	\$1,500	\$1,000	\$500	\$50	\$7,050
05 Security	\$1,500	\$3,000		\$8,000			\$500	\$13,000
652 VEHICLES								
01 Auto Repairs	\$500	\$1,000	\$10,000	\$8,500	\$1,500	\$1,500	\$25	\$23,025
02 TV Truck Repairs					\$3,500	\$3,500		\$7,000
03 Heavy Equipment Repairs			\$10,000	\$8,500		\$1,500		\$20,000
662 VEHICLE SUPPLIES								
01 Gasoline & Diesel			\$29,000	\$35,000	\$6,000	\$3,000		\$73,000
02 Oil & Grease			\$1,500	\$1,000				\$2,500
03 Mechanical Supplies		\$1,000	\$5,000	\$5,000		\$400		\$11,400
04 Tubes, Tires, etc.		\$250	\$2,000	\$3,000	\$1,000	\$2,000		\$8,250
653 OFFICE EQUIPMENT								
01 Computers-Hardware	\$7,820	\$3,970	\$2,540	\$2,355	\$2,540	\$4,465	\$880	\$24,570
10 Computers-Software	\$91,865	\$17,600	\$6,705	\$7,705	\$1,450	\$20,380	\$16,530	\$162,235
02 Radios			\$3,500	\$500				\$4,000
03 Mobile Phones	\$3,100		\$10,250	\$7,000				\$20,350
04 Postage Machine Lease	\$2,100						\$600	\$2,700
05 Copy Machine	\$1,800	\$300		\$300			\$600	\$3,000
654 PLANTS AND FACILITIES								
01 Wells		\$8,000						\$8,000
02 Tanks		\$4,000		\$5,000				\$9,000
03 Electrical Units		\$10,000		\$50,000				\$60,000
04 Auxiliary Engines		\$1,500		\$2,000				\$3,500
05 Pumps & Parts		\$8,000		\$90,000	\$85,000			\$183,000
06 Blowers				\$110,000				\$110,000
07 Chlorinators		\$6,000		\$60,000				\$66,000
08 Gravity Filters				\$65,000				\$65,000
09 Sludge Press, STP				\$25,000				\$25,000
10 Clarifiers				\$35,000				\$35,000
11 Lines and Manholes					\$6,000	\$3,000		\$9,000
12 Valves		\$10,000	\$20,000	\$55,000				\$85,000
13 Drying Beds				\$300				\$300
14 Meter Calibration & Repairs			\$6,000	\$7,500				\$13,500
15 Lift Stations				\$20,000	\$75,000			\$95,000
17 Collectors/Receivers			\$8,000					\$8,000
19 Fire Hydrant Maintenance			\$15,000					\$15,000
20 Instrumentation/SCADA		\$40,000		\$140,000	\$60,000			\$240,000
21 Aeration Basin				\$150,000				\$150,000
22 Bar Screen				\$3,000				\$3,000
23 Nasa LS & Meter					\$2,500			\$2,500
24 Water Reuse				\$40,000				\$40,000
26 Ultraviolet Disinfect.				\$60,000				\$60,000
27 Detention Pond Facility						\$40,000		\$40,000
28 Detention Ponds-Brookwood						\$3,000		\$3,000
29 Contact Basin				\$5,000				\$5,000
30 Digestors (NEW)				\$12,000				\$12,000
655 LAB & METER EQUIPMENT								
01 Lab Equipment				\$12,000				\$12,000
656 MISCELLANEOUS EQUIPMENT								
01 Lawnmowers, etc.		\$2,500		\$4,000		\$4,500		\$11,000
02 Generators	\$3,200	\$500	\$500	\$5,000	\$3,200		\$320	\$12,720
03 Ice Machine			\$500	\$500				\$1,000
05 Sewer Cleaner/Vac Truck					\$5,000			\$5,000
06 Tapping Machine			\$3,500					\$3,500
07 TV Truck Parts,Camera,Computers					\$3,000	\$3,000		\$6,000
08 Sanitary Sewer Push Camera					\$1,500			\$1,500

CLEAR LAKE CITY WATER AUTHORITY
Proposed FY 2021/2022

	2 ADM	3 WP	4 WD	5 STP	6 SCS	7 DRA	9 TAX	TOTAL
657 MAJOR MAINTENANCE & REPAIR			\$40,000		\$20,000	\$50,000		\$110,000
658 CONTRACTOR DAMAGE REPAIRS			\$3,000		\$1,500	\$1,500		\$6,000
Sub-Total	\$131,883	\$126,617	\$181,991	\$1,086,155	\$282,684	\$268,738	\$20,396	\$2,098,500
660 CONSUMABLE SUPPLIES								
661 OFFICE & PRINTED								
01 Office Supplies	\$10,000	\$2,000		\$5,000			\$1,000	\$18,000
02 Printed Supplies	\$5,000	\$250		\$3,500			\$1,800	\$10,550
03 Kitchen Supplies	\$2,000	\$2,000		\$5,000			\$400	\$9,400
663 CHEMICALS								
01 Polymer Cleaner				\$1,000				\$1,000
02 Chlorine		\$12,000		\$35,000				\$47,000
03 Dechlor Chemical				\$15,000				\$15,000
06 Distilled Water				\$250				\$250
07 Polymer				\$50,000				\$50,000
08 Lab Chemicals				\$12,000				\$12,000
10 Ammonia		\$7,000						\$7,000
11 Miscellaneous Chemicals		\$9,500	\$250	\$2,000	\$500	\$500		\$12,750
12 Glassware & Supplies		\$150		\$1,500				\$1,650
13 Odor Control / Lift Station 4				\$28,000	\$15,000			\$43,000
15 Polyphosphate		\$700						\$700
664 HARDWARE								
01 Small Tools	\$200	\$1,200	\$7,000	\$5,500	\$2,000	\$500		\$16,400
02 Cement, Sand & Gravel			\$1,000	\$4,000	\$1,500	\$500		\$7,000
03 Yard Tools			\$300	\$1,500	\$300	\$300		\$2,400
04 Lumber			\$500	\$1,250	\$500	\$250		\$2,500
05 Paint		\$2,500	\$500	\$1,500	\$500			\$5,000
06 Small Parts	\$100	\$2,500		\$5,000	\$800			\$8,400
665 JANITORIAL SUPPLIES								
01 Paper Products			\$1,700	\$2,200				\$3,900
03 Cleaning Supplies/Waxes			\$750	\$2,500				\$3,250
666 PERSONNEL SUPPLIES								
01 Rain Gear		\$200	\$200	\$2,000	\$200	\$200		\$2,800
02 Safety Items	\$1,425	\$6,710	\$3,477	\$17,674	\$3,477	\$270	\$70	\$33,103
03 First Aid	\$250	\$100	\$300	\$1,500	\$100	\$100	\$30	\$2,380
04 Emergency Preparedness Supplies	\$800	\$500	\$500	\$2,500	\$250	\$250	\$100	\$4,900
667 SYSTEM SUPPLIES								
02 Meter parts, MIUs, AMRs, Antennas			\$50,000					\$50,000
03 Pipe			\$2,000	\$7,000	\$300			\$9,300
04 Corporations			\$7,000					\$7,000
07 Grates						\$200		\$200
08 Manhole Rings & Covers					\$500	\$500		\$1,000
09 Meter Boxes			\$5,000					\$5,000
10 Meters			\$30,000					\$30,000
11 Miscellaneous Fittings			\$9,000	\$2,500				\$11,500
13 Repair Clamps			\$9,000	\$500	\$500			\$10,000
14 Saddles			\$1,000					\$1,000
16 Valves & Valve Boxes			\$5,000					\$5,000
18 Oil & Grease		\$250	\$200	\$2,500				\$2,950
Sub-Total	\$19,775	\$47,560	\$134,677	\$217,874	\$26,427	\$3,570	\$3,400	\$453,283

CLEAR LAKE CITY WATER AUTHORITY
Proposed FY 2021/2022

	2	3	4	5	6	7	9	TOTAL
	ADM	WP	WD	STP	SCS	DRA	TAX	
670 RECURRING OPERATING EXPENSES								
671 OFFICE								
01 Postage	\$60,000						\$9,000	\$69,000
02 Trash			\$5,000	\$7,500				\$12,500
03 Water Conservation	\$25,500							\$25,500
04 Public Educ./Storm Water Mgt	\$1,000					\$1,000		\$2,000
672 UTILITIES EXPENSES								
01 Telephones/Internet	\$165,718		\$14,379	\$9,519	\$4,286		\$55,322	\$249,224
02 Electricity	\$14,456	\$238,040		\$320,553	\$62,859	\$1,677	\$2,400	\$639,985
03 Natural Gas	\$529		\$444	\$929			\$93	\$1,995
04 Web Page	\$850						\$150	\$1,000
673 INSURANCE								
01 General Liability	\$3,092		\$1,589	\$1,589	\$1,589	\$883	\$88	\$8,830
02 Auto	\$4,751	\$20,477		\$9,551	\$8,126	\$8,126	\$475	\$51,506
03 Workers Compensation	\$16,520	\$11,437		\$15,249	\$10,801	\$6,354	\$3,177	\$63,538
04 Surety/Fiduciary Bonds	\$300						\$100	\$400
05 Property	\$177,628						\$4,875	\$182,503
06 Public Officials Liability	\$5,503						\$1,834	\$7,337
07 Sewer Backup Coverage	\$11,804							\$11,804
08 Cyber coverage (new in 2021)	\$33							\$33
674 TRAVEL & TRAINING								
	\$6,000	\$2,000	\$5,000	\$7,500	\$5,000	\$1,100	\$1,500	\$28,100
675 FINANCIAL EXPENSE								
01 Intergovernmental Payments	\$100					\$50		\$150
02 Uncollectible Accounts	\$9,000							\$9,000
03 Damage Claims	\$8,000							\$8,000
04 Pasadena Municipal Tax Payment	\$788,000							\$788,000
05 Bank Charges	\$22,000							\$22,000
676 PERSONNEL EXPENSE								
01 Medical	\$3,600							\$3,600
02 Uniforms	\$6,500		\$15,000	\$12,000			\$140	\$33,640
03 Memberships/Dues/Licenses	\$2,100	\$300	\$300	\$2,500			\$200	\$5,400
04 Manager	\$500							\$500
05 Miscellaneous	\$16,000						\$500	\$16,500
06 HR/Personnel Recruitment	\$2,500							\$2,500
677 PERMITS								
01 Permits/Inspection Fees		\$69,000		\$60,000		\$300		\$129,300
02 Permits-City of Houston								\$0
Sub-Total	\$1,351,984	\$341,254	\$41,712	\$446,890	\$92,661	\$19,490	\$79,854	\$2,373,845
710 CONSTRUCTION								
Southeast Water Purification Plant Rehab		\$902,159						\$902,159
Water Maintenance Building Construction								\$0
Trails and Sidewalks Ph 4						\$347,855		\$347,855
Sub-Total	\$0.00	\$902,159	\$0.00	\$0.00	\$0.00	\$347,855.00	\$0.00	\$1,250,014

**CLEAR LAKE CITY WATER AUTHORITY
Proposed FY 2021/2022**

	2	3	4	5	6	7	9	
	ADM	WP	WD	STP	SCS	DRA	TAX	TOTAL

CAPITAL OUTLAY

1	WB - Furniture, Storage Shelves	\$5,000	\$4,000	\$4,000		\$4,000	\$4,000	\$500	\$21,500
2	WB - Spare Pump @ WP#4		\$19,000						\$19,000
3	WB - Remote Elevator T76 Tractor				\$3,550	\$3,550			\$7,100
4	WB - F-150 Reg. Cab Truck (2)			\$28,500			\$28,500		\$57,000
5	WB - Toro 25.5 HP 4000 series Lawnmower					\$10,500			\$10,500
6	WB - Camera Truck Reel				\$3,000	\$3,000			\$6,000
7	WB - Jet Nozzle Kit				\$2,500	\$2,500			\$5,000
8	WB - New Building Parking Lot Addition					\$24,900			\$24,900
9	WB - Wonderware Installation		\$20,960						\$20,960
10	WB - HP Gen 10 DL360 Server 16 TB		\$2,310		\$2,245	\$2,245			\$6,800
11	WB - Field Service Tool (meter tool)			\$6,000					\$6,000
12	DRA - Utility Vehicle					\$14,600			\$14,600
13	DRA - Aerators Phase 3A & 4					\$68,000			\$68,000
14	ADM - CSM System - Incode/Tyler Tech.	\$61,000							\$61,000
15	ADM - Savin copier	\$9,000							\$9,000
16	WWTP - Ice Machine				\$8,000				\$8,000
17	WWTP - Gravity Filter Bridge Rehab (structural)				\$160,000				\$160,000
18	WWTP - Security Equipment				\$24,000				\$24,000
19	WWTP - Motor Operated Valve Cl. Contact #1				\$80,000				\$80,000
20	WWTP - F-150 Reg. Cab Truck, 6 ft. bed (1)				\$28,500				\$28,500
21	WWTP - Zero Turn Mower				\$10,000				\$10,000
22	WWTP - Disinfection Process Modifications				\$100,000				\$100,000
23	WWTP - Main LS Valve Replacement				\$60,000				\$60,000
									\$0
		\$75,000	\$46,270	\$38,500	\$470,500	\$15,295	\$161,795	\$500	\$807,860
		=====	=====	=====	=====	=====	=====	=====	=====
		\$6,057,416	\$4,614,237	\$494,293	\$4,286,570	\$998,972	\$1,613,429	\$582,663	\$18,647,615

CLEAR LAKE CITY WATER AUTHORITY

Schedule of SEWPP Rehabilitation Costs

Proposed Budget - FY2022

	Fiscal Year	Gallons	Rate (\$/1k gals)	Purchased Water	# Months Prorated	Cap Recovery (CWA 96" line)	CIP	TOTAL CIP
TOTAL ALLOCATIONS								
COH Budget Allocations	2022	3,304,944	0.6615	\$ 2,186,220		\$ 387,083	\$ 623,581	\$ 1,010,664
COH Budget Allocations	2023	3,304,944	0.6615	\$ 2,186,220		\$ 387,083	\$ 816,000	\$ 1,203,083
COH Pro-rated Allocation to CLCWA FY:				\$ 2,186,220	9	\$ 387,083	\$ 467,686	\$ 757,998
					3		\$ 204,000	\$ 300,771
				TOTALS		\$ 387,083	\$ 671,686	\$ 1,058,769

CO-PARTICIPANT COSTS:

CLCWA (85.20833%)	FY2022	2,663,904	0.6615	\$ 1,762,172	9	\$ 247,370	\$ 398,507	\$ 645,877
	FY2023			\$ -	3	\$ 82,457	\$ 173,825	\$ 256,282
Total - CLCWA*	FY2022			\$ 1,762,172		\$ 329,827	\$ 572,332	\$ 902,159
JSC (6.67%)	FY2022	357,204	0.6615	\$ 236,290	9	\$ 19,357	\$ 31,182	\$ 50,538
	FY2023				3	\$ 6,449	\$ 13,598	\$ 20,046
Total - JSC-NA5A*	FY2022			\$ 236,290		\$ 25,805	\$ 44,779	\$ 70,585
Nassau Bay (8.125%)	FY2022	283,836	0.6615	\$ 187,758	9	\$ 23,588	\$ 37,999	\$ 61,587
	FY2023			\$ -	3	\$ 7,863	\$ 16,575	\$ 24,438
Total - Nassau Bay*	FY2022			\$ 187,758		\$ 31,450	\$ 54,574	\$ 86,025
Totals - Co-Participants		3,304,944		\$ 2,186,220		\$ 387,083	\$ 671,686	\$ 1,058,769

NOTES:

Assume FY2023 - Budget Allocation is same as FY2022 rates for water

Assume Cap Recovery for FY2023 is same as FY2022;

FY2023 CIP from COH 5yr CIP Plan Projection

CLEAR LAKE CITY WATER AUTHORITY
5 Yr. Revenue

FY 2021/2022	FY 2013/14 ACTUAL	FY 2014/15 ACTUAL	FY 2015/16 ACTUAL	FY 2016/17 ACTUAL	FY 2017/18 ACTUAL	FY 2018/19 ACTUAL	FY 2019/20 ACTUAL	FY 2020/21 Original Budget	FY 2020/21 Actual thru July	FY 2020/21 Projected Budget	FY 2021/22 Proposed Budget	5 Year Avg with Actuals
MAINTENANCE TAX	\$ 2,178,090	\$ 2,296,725	\$ 2,453,923	\$ 2,614,780	\$ 2,757,138	\$ 2,821,041	\$ 2,969,950	\$ 3,053,153	\$ 3,045,177	\$ 3,084,179	\$ 3,277,346	2,723,366.40
WATER SALES												
Residential	\$ 3,539,654	\$ 3,497,183	\$ 3,565,222	\$ 3,501,741	\$ 3,710,078	\$ 3,170,292	\$ 3,556,512	\$ 3,500,450	\$ 2,747,431	\$ 3,296,917	\$ 3,500,000	3,500,769.18
Commercial	\$ 2,050,341	\$ 2,177,879	\$ 2,253,745	\$ 2,079,418	\$ 2,214,464	\$ 2,180,953	\$ 2,138,377	\$ 2,172,885	\$ 1,743,564	\$ 2,092,276	\$ 2,200,000	2,173,391.55
WCID #156	\$ 236,484	\$ 202,702	\$ 217,794	\$ 230,655	\$ 234,446	\$ 185,956	\$ 234,446	\$ 222,625	\$ 168,223	\$ 201,867	\$ 209,000	216,442.93
WCID #161		\$ 1,283	\$ 96,895	\$ 212,447	\$ 275,460	\$ 329,887	\$ 396,392	\$ 404,600	\$ 288,530	\$ 346,236	\$ 337,000	262,216.00
JSC - Water	\$ 153,257	\$ 174,045	\$ 258,750	\$ 197,494	\$ 209,834	\$ 336,424	\$ 450,799	\$ 310,000	\$ 176,078	\$ 219,501	\$ 302,000	290,660.41
JSC - CIP								\$ 117,215		\$ -	\$ -	-
Nassau Bay - Water	\$ 157,679	\$ 178,982	\$ 263,646	\$ 232,748	\$ 194,893	\$ 352,601	\$ 555,890	\$ 450,000	\$ 141,165	\$ 176,374	\$ 290,000	319,955.70
Nassau Bay - CIP								\$ 142,855		\$ -	\$ -	-
SEWER CHARGES												
Residential	\$ 2,535,853	\$ 2,542,608	\$ 2,571,869	\$ 2,648,699	\$ 2,617,838	\$ 2,385,660	\$ 2,554,493	\$ 2,551,871	\$ 2,046,993	\$ 2,729,324	\$ 2,550,000	2,555,711.95
Commercial	\$ 1,285,972	\$ 1,349,521	\$ 1,445,047	\$ 1,325,143	\$ 1,368,013	\$ 1,357,276	\$ 1,302,951	\$ 1,360,040	\$ 1,115,118	\$ 1,486,824	\$ 1,360,000	1,359,685.93
WCID #156	\$ 114,254	\$ 102,309	\$ 109,422	\$ 107,531	\$ 115,227	\$ 94,926	\$ 104,845	\$ 106,540	\$ 86,188	\$ 114,917	\$ 105,000	106,389.99
WCID #161		\$ 959	\$ 24,288	\$ 64,320	\$ 106,685	\$ 128,028	\$ 179,029	\$ 185,045	\$ 155,696	\$ 207,594	\$ 150,000	100,469.97
JSC	\$ 375,458	\$ 417,231	\$ 441,156	\$ 360,254	\$ 388,578	\$ 429,309	\$ 366,163	\$ 396,033	\$ 280,794	\$ 374,392	\$ 390,000	397,092.14
WW Reuse Charges	\$ 3,532	\$ 3,536	\$ 3,882	\$ 4,132	\$ 5,111	\$ 3,797	\$ 4,862	\$ 4,266	\$ 3,132	\$ 4,175	\$ 4,300	4,356.74
TAP & PERMIT FEES												
Water	\$ 50,255	\$ 57,989	\$ 29,970	\$ 96,982	\$ 205,742	\$ 183,415	\$ 19,941	\$ 106,651	\$ 15,887	\$ 17,331	\$ 93,000	107,210.04
WCID #161 (water)		\$ 125,868	\$ 257,487	\$ 217,341	\$ 267,624	\$ 224,178	\$ 123,419	\$ 68,551	\$ 76,074	\$ 82,990	\$ -	218,009.81
Sewer	\$ 34,854	\$ 20,274	\$ 18,245	\$ 53,378	\$ 135,301	\$ 127,461	\$ 9,574	\$ 68,335	\$ 8,219	\$ 8,966	\$ 60,000	68,791.73
WCID #161 (sewer)		\$ 72,884	\$ 69,188	\$ 138,765	\$ 174,420	\$ 145,409	\$ 80,797	\$ 46,991	\$ 51,786	\$ 56,494	\$ -	121,715.80
Plumbing Permits	\$ 1,920	\$ 2,555	\$ 4,443	\$ 3,105	\$ 4,558	\$ 3,195	\$ 7,540	\$ 4,198	\$ 7,655	\$ 8,405	\$ 5,400	4,568.18
WCID #156	\$ 165	\$ -	\$ -	\$ 30	\$ -	\$ 90	\$ 0	\$ -	\$ 375	\$ 500	\$ 500	24.00
WCID #161		\$ 2,395	\$ 15,660	\$ 14,560	\$ 16,670	\$ 14,720	\$ 22,530	\$ 16,728	\$ 16,725	\$ 19,175	\$ 1,500	16,828.00
INTEREST ON INVESTMENTS	\$ 3,065	\$ 4,802	\$ 34,284	\$ 96,670	\$ 222,906	\$ 331,096	\$ 141,190	\$ 123,903	\$ 3,366	\$ 4,040	\$ 6,000	165,229.08
MISCELLANEOUS												
Late Payment Charges	\$ 112,760	\$ 121,405	\$ 97,089	\$ 83,632	\$ 86,818	\$ 88,182	\$ 56,018	\$ 85,309	\$ 71,705	\$ 87,705	\$ 70,000	82,347.68
O&M Fees	\$ 6,932	\$ 6,364	\$ 6,832	\$ 6,870	\$ 7,267	\$ 7,003	\$ 7,327	\$ 7,012	\$ 6,144	\$ 6,176	\$ 7,100	7,059.75
Other Revenue	\$ 18,218	\$ 129,749	\$ 53,961	\$ 117,338	\$ 53,605	\$ 64,206	\$ 52,746	\$ 45,255	\$ 78,817	\$ 94,580	\$ 82,800	68,371.06
Recovery of Damages	\$ -	\$ -	\$ 795	\$ 1,158	\$ 18,248	\$ 34,902	\$ 23,843	\$ 15,781	\$ 23,801	\$ 23,801	\$ 26,000	15,789.07
Insurance	\$ 19,226	\$ 11,432	\$ 250	\$ 6,250	\$ 58,564	\$ 504,739	\$ 46,295	\$ 15,000	\$ -	\$ -	\$ 65,000	123,219.71
Discount	\$ 24	\$ 45	\$ 1,408	\$ 16	\$ 86	\$ 779	\$ 454	\$ 100	\$ 808	\$ 1,077	\$ 100	548.75
Sale of GR Wtr Credits	\$ 9,363	\$ 5,705	\$ 25,620	\$ 12,340	\$ 14,235	\$ 44,765	\$ 0	\$ 8,858	\$ -	\$ -	\$ 8,900	19,392.00
REIMBURSEMENTS												
Due from Debt Service Fund	\$ 540,880	\$ 563,782	\$ 576,678	\$ 531,954	\$ 520,749	\$ 587,953	\$ 567,382	\$ 549,420	\$ 507,300	\$ 579,347	\$ 582,663	556,943.25
Due from WCID 156 Service	\$ 45,750	\$ 45,950	\$ 62,704	\$ 45,960	\$ 45,960	\$ 45,960	\$ 45,960	\$ 45,960	\$ 38,300	\$ 51,067	\$ 45,840	49,308.87
Due from WCID 161 Service		\$ 4,180	\$ 17,410	\$ 32,790	\$ 53,470	\$ 75,430	\$ 91,840	\$ 96,000	\$ 82,200	\$ 109,600	\$ 100,800	54,188.00
WCID #161 Contract Maint. Tax			\$ 4,846	\$ 22,958	\$ 68,242	\$ 95,399	\$ 143,709	\$ 185,647	\$ 185,162	\$ 185,162	\$ 181,100	67,030.70
TV Truck Inspections				\$ -	\$ 53,164	\$ 49,066	\$ 60,000	\$ 470	\$ 82,649	\$ 104,770	\$ -	20,445.92
FEMA/ Ins./Misc Reimburs.				\$ 37,636	\$ 295,918	\$ 24,536	\$ 300,000	\$ 5,361	\$ 7,148	\$ -	\$ -	71,618.00
Intergovernmental Revenue				\$ 454,819	\$ -	\$ 109,928	\$ 740,000	\$ 513,014	\$ 513,014	\$ 840,000	\$ -	112,949.50
Due from Cell Lease Income	\$ 114,775	\$ 119,083	\$ 123,554	\$ 128,185	\$ 133,002	\$ 137,840	\$ 143,027	\$ 150,178	\$ 66,692	\$ 148,412	\$ 154,182	133,121.64
TOTAL REVENUE	\$ 13,588,759	\$ 14,239,423	\$ 15,106,063	\$ 15,189,645	\$ 16,777,686	\$ 16,841,954	\$ 16,560,749	\$ 17,717,455	\$ 13,757,950	\$ 16,422,217	\$ 17,110,301	16,095,219.41
Transfer for SEWPP Allocation								\$ 1,758,225		\$ 1,758,225	\$ 902,159	
Transfer from Operating Reserves							4,231,807					
Less Expenditures	\$ 13,411,875	\$ 13,036,558	\$ 12,831,633	\$ 14,024,543	\$ 15,995,617	\$ 14,674,292	\$ 20,188,756	\$ 19,844,931	\$ 15,482,605	\$ 19,436,051	\$ 18,647,615	15,542,968.23
Revenues Over/(Under)Expenditures	\$ 176,884	\$ 1,202,865	\$ 2,274,430	\$ 1,165,103	\$ 782,069	\$ 2,167,661	\$ 603,800	\$ (369,251)	\$ (1,724,656)	\$ (1,255,610)	\$ (635,155)	1,398,612.78
Expense								Percent of Increase/(Decrease)				-4.06%

CLEAR LAKE CITY WATER AUTHORITY
5 Yr. Expense Summary

FY 2021/2022	FY 2015/16 ACTUAL	FY 2016/17 ACTUAL	FY 2017/18 ACTUAL	FY 2018/19 ACTUAL	FY 2019/20 ACTUAL	FY 2020/21 Original Budget	FY 2020/21 Projected Budget	FY 2021/22 Proposed Budget
610 PURCHASED WATER								
611 Surface Water	\$ 2,591,386	\$ 3,169,801	\$ 1,928,777	\$ 2,216,559	\$ 2,651,025	\$ 2,240,000.00	\$ 2,497,632	\$ 2,186,220
Sub-Total	\$ 2,591,386	\$ 3,169,801	\$ 1,928,777	\$ 2,800,000	\$ 2,800,000	\$ 2,240,000	\$ 2,497,632	\$ 2,186,220
620 PAYROLL EXPENSES								
621 Salaries - Office. Covid, FFCRA	\$ 948,990	\$ 982,377	\$ 974,967	\$ 782,601	\$ 1,030,999	\$ 1,304,910.00	\$ 1,136,514	\$ 1,543,649
622 Salaries - Field	\$ 1,543,501	\$ 1,702,283	\$ 1,703,078	\$ 2,213,002	\$ 2,074,698	\$ 2,360,130.00	\$ 2,472,225	\$ 2,580,368
623 Retirement	\$ 190,645	\$ 214,875	\$ 241,587	\$ 244,972	\$ 239,499	\$ 387,306.00	\$ 381,516	\$ 430,902
624 Insurance								
01 Health	\$ 1,335,460	\$ 1,584,179	\$ 1,557,283	\$ 1,529,819	\$ 1,583,503	\$ 1,680,000.00	\$ 1,681,260	\$ 2,050,500
02 Disability/Life	\$ 17,015	\$ 18,385	\$ 11,429	\$ 20,513	\$ 9,488	\$ 25,600.00	\$ 25,088	\$ 26,060
625 Social Security	\$ 209,893	\$ 229,896	\$ 220,226	\$ 242,582	\$ 239,602	\$ 298,224.04	\$ 293,767	\$ 331,795
626 Overtime, OT-Covid	\$ 211,579	\$ 181,995	\$ 215,197	\$ 162,467	\$ 440,174	\$ 208,000.00	\$ 206,421	\$ 185,000
626 <i>Emergency Time</i>	\$ -	\$ 40,576	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
627 Special Pay								
02 Sick/Vacation Accr'l Payout	\$ 34,089	\$ -	\$ -	\$ 38,182	\$ -	\$ 32,450.00	\$ -	\$ -
03 Safety Awards	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 500.00	\$ -	\$ 500
628 Unemployment	\$ 6,873	\$ 1,435	\$ 14,601	\$ -	\$ 486	\$ 771.00	\$ 8,183	\$ -
629 Vacation Pay in Lieu	\$ 35,080	\$ 41,596	\$ 29,935	\$ 25,213	\$ 6,083	\$ 27,200.00	\$ 20,373	\$ 21,100
Sub-Total	\$ 4,545,539	\$ 5,005,605	\$ 4,976,484	\$ 5,260,011	\$ 5,624,533	\$ 6,325,092	\$ 6,225,347	\$ 7,169,873
630 PROFESSIONAL FEES								
01 Other Professional Fees	\$ 14,840	\$ 1,200	\$ -	\$ 3,309	\$ 31,359	\$ 5,800.00	\$ 13,128	\$ 30,000
03 Water Quality Consultant		\$ 19,500	\$ 26,914	\$ 19,500	\$ 26,000	\$ 30,000.00	\$ 31,000	\$ 32,000
04 Grant Consultant				\$ 3,124	\$ 7,010	\$ 8,000.00	\$ 8,500	\$ 8,000
05 Land Manager				\$ 6,843	\$ 8,200	\$ 26,000.00	\$ 12,725	\$ -
631 Directors	\$ 20,800	\$ 21,600	\$ 21,600	\$ 17,500	\$ 17,025	\$ 24,500.00	\$ 24,500	\$ 24,500
632 Legal	\$ 229,541	\$ 204,959	\$ 133,239	\$ 124,629	\$ 110,433	\$ 175,000.00	\$ 142,554	\$ 129,500
633 Audit	\$ 40,500	\$ 40,500	\$ 41,500	\$ 31,125	\$ 33,375	\$ 59,000.00	\$ 56,875	\$ 60,000
634 Engineering	\$ 698,409	\$ 599,959	\$ -	\$ 1,110,489	\$ 732,126	\$ 900,000.00	\$ 850,000	\$ 850,000
635 Water Shed Consult.	\$ -	\$ 4,500	\$ 4,145	\$ 2,462	\$ 3,600	\$ 10,000.00	\$ -	\$ 10,000
636 C Harris County App Dist	\$ 100,892	\$ 104,908	\$ 111,417	\$ -	\$ -	\$ 120,068.00	\$ 116,330	\$ 118,500
637 Accounting Services	\$ -	\$ -	\$ 10,600	\$ -	\$ 7,864	\$ 7,000.00	\$ 4,363	\$ -
638 Surge/Drainage Studies			\$ 968,500	\$ 9,500	\$ 10,000	\$ -	\$ -	\$ -
639 TCEQ Fee/Water Sales	\$ 43,959	\$ 45,738	\$ 46,871	\$ 32,420	\$ 44,057	\$ 45,000.00	\$ 45,000	\$ 45,000
Sub-Total	\$ 1,148,941	\$ 1,042,864	\$ 1,364,786	\$ 1,360,902	\$ 1,031,049	\$ 1,410,368	\$ 1,304,975	\$ 1,307,500
640 PURCHASE & CONTRACT								
641 Election Expense	\$ -	\$ 57,567	\$ -	\$ -	\$ 53,239	\$ 123,375.25	\$ 51,598	\$ 70,000
642 Equipment								
00 Equipment Rental	\$ 5,934	\$ 943	\$ 3,938	\$ 9,125	\$ 2,554	\$ 7,500.00	\$ 1,468	\$ 5,500
01 Generator Lease	\$ 253,751	\$ 252,892	\$ 231,431	\$ 231,352	\$ 223,560	\$ 225,300.00	\$ 231,557	\$ 180,545
643 Legal Notices								
01 Legal Notices & Recording Fees	\$ 645	\$ 314	\$ 1,365	\$ 2,199	\$ 1,711	\$ 3,050.00	\$ 3,202	\$ 3,250
644 Books & Periodicals	\$ 1,790	\$ 40	\$ 11	\$ 484	\$ 254	\$ 900.00	\$ 200	\$ 750
645 Plants & Facilities								
01 Lab Testing	\$ 66,069	\$ 71,180	\$ 48,428	\$ 78,865	\$ 110,897	\$ 135,000.00	\$ 95,000	\$ 100,000
04 Pest Control	\$ 1,332	\$ 1,376	\$ 1,456	\$ 1,602	\$ 912	\$ 1,350.50	\$ 1,542	\$ 1,450
05 Sp Taps/St Boring	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,000.00	\$ 1,720	\$ 1,000
06 Plumbing Insp & Plans	\$ -	\$ -	\$ -	\$ 22,093	\$ 21,953	\$ 24,000.00	\$ 14,960	\$ 13,500
07 Deionized Water	\$ 3,532	\$ 4,160	\$ 3,892	\$ 1,939	\$ -	\$ 500.00	\$ -	\$ 250
08 Sludge Handling	\$ 166,389	\$ 122,318	\$ 170,381	\$ 203,932	\$ 225,764	\$ 375,000.00	\$ 348,000	\$ 375,000

CLEAR LAKE CITY WATER AUTHORITY
5 Yr. Expense Summary

FY 2021/2022

	FY 2015/16 ACTUAL	FY 2016/17 ACTUAL	FY 2017/18 ACTUAL	FY 2018/19 ACTUAL	FY 2019/20 ACTUAL	FY 2020/21 Original Budget	FY 2020/21 Projected Budget	FY 2021/22 Proposed Budget
646 Billing Expense	\$ 71,338	\$ 78,011	\$ 80,072	\$ 61,375	\$ 113,327	\$ 154,750.00	\$ 173,000	\$ 172,000
647 Janitorial Service	\$ 10,145	\$ 11,202	\$ 11,098	\$ 9,863	\$ 8,945	\$ 13,000.00	\$ 12,556	\$ 30,550
648 Miscellaneous								
01 Answering Service	\$ 6,457	\$ 6,719	\$ 8,386	\$ 6,428	\$ 6,868	\$ 10,000.00	\$ 10,075	\$ 10,075
02 Payroll Service	\$ 10,541	\$ 11,640	\$ 16,996	\$ 17,474	\$ 15,414	\$ 16,000.00	\$ 17,860	\$ 20,350
06 Storage	\$ 7,112	\$ 9,298	\$ 7,881	\$ 5,816	\$ 8,152	\$ 9,200.00	\$ 11,500	\$ 7,000
649 Newsletters								
00 Newsletter	\$ -	\$ 10,683	\$ -	\$ -	\$ 4,766	\$ 7,500.00	\$ -	\$ 7,500
01 CCR Report	\$ 9,710	\$ 1,226	\$ 1,219	\$ 1,314	\$ 1,188	\$ 1,650.00	\$ 1,711	\$ 1,800
Sub-Total	\$ 615,289	\$ 640,217	\$ 586,553	\$ 653,860	\$ 799,502	\$ 1,109,076	\$ 975,949	\$ 1,000,520
650 MAINTENANCE & REPAIRS								
651 Buildings & Grounds								
01 Buildings	\$ 25,002	\$ 12,146	\$ 11,613	\$ 29,131	\$ 23,388	\$ 52,000.00	\$ 49,679	\$ 39,000
02 Air Conditioner	\$ 17,153	\$ 9,237	\$ 11,598	\$ 2,792	\$ 7,530	\$ 9,400.00	\$ 5,889	\$ 18,400
03 Walks, Drvys., Roads	\$ 120,121	\$ 132,445	\$ 181,208	\$ 133,120	\$ 168,895	\$ 164,000.00	\$ 148,672	\$ 144,500
04 Yards, Grnds	\$ 3,252	\$ 5,141	\$ 4,151	\$ 6,799	\$ 7,148	\$ 7,050.00	\$ 5,465	\$ 7,050
05 Security	\$ 1,111	\$ 3,704	\$ 2,939	\$ 4,038	\$ 16,838	\$ 19,500.00	\$ 8,411	\$ 13,000
652 VEHICLE EQUIPMENT								
01 Auto Repairs	\$ 24,737	\$ 29,226	\$ 19,673	\$ 16,698	\$ 18,908	\$ 22,825.00	\$ 21,500	\$ 23,025
02 TV Truck		\$ 3,443	\$ 4,524	\$ 4,143	\$ 174	\$ 7,000.00	\$ 1,021	\$ 7,000
03 Heavy Equipment	\$ 14,875	\$ 13,455	\$ 25,739	\$ 13,607	\$ 13,378	\$ 19,000.00	\$ 22,000	\$ 20,000
662 VEHICLE SUPPLIES								
01 Gasoline & Diesel	\$ 58,324	\$ 66,708	\$ 64,471	\$ 71,559	\$ 58,902	\$ 55,000.00	\$ 79,479	\$ 73,000
02 Oil & Grease	\$ 2,730	\$ 2,667	\$ 1,887	\$ 1,450	\$ 140	\$ 3,000.00	\$ 2,800	\$ 2,500
03 Mech. Supplies	\$ 3,261	\$ 4,691	\$ 4,079	\$ 5,477	\$ 4,871	\$ 6,900.00	\$ 2,600	\$ 11,400
04 Tubes, Tires, etc.	\$ 7,365	\$ 7,353	\$ 4,458	\$ 4,396	\$ 5,046	\$ 7,250.00	\$ 8,413	\$ 8,250
653 OFFICE EQUIPMENT								
01 Computers - Hardware	\$ 35,397	\$ 37,893	\$ 43,585	\$ 18,068	\$ 122,320	\$ 15,987.00	\$ 28,899	\$ 24,570
10 Computers - Software						\$ 93,622.00	\$ 115,750	\$ 162,235
02 Radios	\$ 37	\$ 3,203	\$ -	\$ 4,002	\$ 17,415	\$ 6,500.00	\$ 7,791	\$ 4,000
03 Mobile Phones	\$ 21,575	\$ 23,044	\$ 19,925	\$ 16,375	\$ 15,415	\$ 16,000.00	\$ 20,234	\$ 20,350
04 Postage / Binder	\$ 2,947	\$ 3,272	\$ 3,020	\$ 1,721	\$ 2,339	\$ 4,020.00	\$ 2,831	\$ 2,700
05 Copy Machine	\$ 5,266	\$ 3,886	\$ 2,337	\$ 2,560	\$ 2,814	\$ 5,000.00	\$ 4,337	\$ 3,000
654 PLANTS AND FACILITIES								
01 Wells	\$ 3,316	\$ 4,726	\$ 4,260	\$ 8,288	\$ 887	\$ 10,000.00	\$ 10,000	\$ 8,000
02 Tanks	\$ 2,885	\$ 5,088	\$ 3,551	\$ 2,938	\$ 5,779	\$ 9,000.00	\$ 6,500	\$ 9,000
03 Electrical Units	\$ 13,085	\$ 37,762	\$ 20,562	\$ 54,565	\$ 39,400	\$ 67,000.00	\$ 47,000	\$ 60,000
04 Aux.Engines	\$ 6,198	\$ 3,363	\$ 1,551	\$ -	\$ 194	\$ 3,500.00	\$ 3,000	\$ 3,500
05 Pumps & Parts	\$ 48,225	\$ 28,540	\$ 96,798	\$ 103,384	\$ 121,172	\$ 191,500.00	\$ 163,500	\$ 183,000
06 Blowers	\$ 79,966	\$ 24,041	\$ 105,648	\$ 37,230	\$ 124,224	\$ 100,000.00	\$ 120,000	\$ 110,000
07 Chlorinators	\$ 9,955	\$ 14,558	\$ 15,331	\$ 6,393	\$ 9,706	\$ 48,000.00	\$ 45,000	\$ 66,000
08 Gravity Filters	\$ 12,379	\$ 18,097	\$ 5,807	\$ 80,976	\$ 63,847	\$ 90,000.00	\$ 75,000	\$ 65,000
09 Sludge Press, STP	\$ 11,630	\$ 14,625	\$ 14,683	\$ 23,582	\$ 23,262	\$ 25,000.00	\$ 16,000	\$ 25,000
10 Clarifiers	\$ 2,575	\$ 1,187	\$ 21,344	\$ 56,287	\$ 74,917	\$ 45,000.00	\$ 40,000	\$ 35,000
11 Lines and Manholes	\$ 22,365	\$ 11,832	\$ 4,612	\$ 6,596	\$ 12,039	\$ 10,000.00	\$ 22,472	\$ 9,000
12 Valves	\$ 57,654	\$ 60,922	\$ 70,583	\$ 52,531	\$ 76,877	\$ 132,000.00	\$ 92,000	\$ 85,000
13 Drying Beds	\$ -	\$ -	\$ -	\$ 480	\$ -	\$ 500.00	\$ -	\$ 300
14 Meter Calibration & Repairs	\$ 7,905	\$ 5,668	\$ 5,789	\$ 10,253	\$ 15,578	\$ 23,000.00	\$ 11,500	\$ 13,500

CLEAR LAKE CITY WATER AUTHORITY
5 Yr. Expense Summary

FY 2021/2022

	FY 2015/16 ACTUAL	FY 2016/17 ACTUAL	FY 2017/18 ACTUAL	FY 2018/19 ACTUAL	FY 2019/20 ACTUAL	FY 2020/21 Original Budget	FY 2020/21 Projected Budget	FY 2021/22 Proposed Budget
15 Lift Stations	\$ 50,440	\$ 88,892	\$ 77,292	\$ 56,162	\$ 29,614	\$ 97,000.00	\$ 95,000	\$ 95,000
17 Collectors/Receivers		\$ 303	\$ 1,974	\$ -	\$ 12,856	\$ 20,000.00	\$ 12,323	\$ 8,000
19 Fire Hydrant Maint	\$ 4,430	\$ 29,819	\$ 34,262	\$ 37,473	\$ 47,850	\$ 40,000.00	\$ 55,000	\$ 15,000
20 Instrumentation/SCADA	\$ 30,044	\$ 24,674	\$ 51,938	\$ 90,891	\$ 161,398	\$ 280,000.00	\$ 140,000	\$ 240,000
21 Aeration Basin	\$ 3,701	\$ 33,989	\$ 23,834	\$ 86,982	\$ 60,805	\$ 150,000.00	\$ 120,000	\$ 150,000
22 Bar Screen				\$ 1,685	\$ 341	\$ 4,000.00	\$ 3,000	\$ 3,000
23 Nasa LS & Meter	\$ 237	\$ 2,500	\$ 46	\$ 2,500	\$ 298	\$ 2,500.00	\$ 750	\$ 2,500
24 Water Reuse	\$ 765	\$ 972	\$ 12,873	\$ 7,508	\$ 16,830	\$ 30,000.00	\$ 20,000	\$ 40,000
26 Ultraviolet Disinfectant	\$ 29,150	\$ 85,655	\$ 40,147	\$ 13,100	\$ 56,515	\$ 55,000.00	\$ 45,000	\$ 60,000
27 Detention Ponds-Facility	\$ 20,282	\$ 7,906	\$ 28,076	\$ 26,750	\$ 37,000	\$ 39,000.00	\$ 55,430	\$ 40,000
28 Detention Ponds-Brookwood	\$ -	\$ -	\$ 110	\$ -	\$ -	\$ 3,000.00	\$ -	\$ 3,000
29 Contact Basins	\$ -	\$ -	\$ -	\$ 599	\$ -	\$ 5,000.00	\$ -	\$ 5,000
30 Digestors	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 15,000.00	\$ 12,000	\$ 12,000
655 LAB & METER EQUIP								
01 Lab Equipment	\$ 18,132	\$ 11,046	\$ 6,639	\$ 10,271	\$ 2,407	\$ 8,500.00	\$ 8,839	\$ 12,000
656 MISCELLANEOUS EQUIP								
01 Lawnmowers, etc.	\$ 4,809	\$ 4,634	\$ 2,932	\$ 6,965	\$ 7,402	\$ 12,500.00	\$ 10,000	\$ 11,000
02 Generators	\$ -	\$ 1,309	\$ 815	\$ 1,396	\$ 3,549	\$ 6,550.00	\$ 5,883	\$ 12,720
03 Ice Machine	\$ 1,329	\$ -	\$ 47	\$ 1,451	\$ 95	\$ 2,500.00	\$ 1,634	\$ 1,000
05 Sewer Cleaner/Vac Truck	\$ 2,398	\$ 2,386	\$ 1,691	\$ 3,550	\$ 2,416	\$ 5,000.00	\$ 2,500	\$ 5,000
06 Tapping Machine	\$ 2,659	\$ 6,849	\$ 5,060	\$ 4,010	\$ 770	\$ 1,500.00	\$ 1,000	\$ 3,500
07 TV Truck Parts	\$ 1,758	\$ 8,398	\$ 3,523	\$ 22,318	\$ 14,459	\$ 8,500.00	\$ 9,900	\$ 6,000
08 Sanitary Sewer Push Camera	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,500.00	\$ -	\$ 1,500
657 MAJOR MAINT & REPAIRS	\$ 54,571	\$ 48,112	\$ 116,200	\$ 19,104	\$ 74,427	\$ 120,000.00	\$ 85,000	\$ 110,000
658 CONTRACTOR DAMAGE REPAIR	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 12,000.00	\$ -	\$ 6,000
Sub-Total	\$ 846,392	\$ 949,367	\$ 1,183,613	\$ 1,172,154	\$ 1,582,439	\$2,187,604	\$ 1,871,002	\$ 2,098,500
660 CONSUMABLE SUPPLIES								
661 OFFICE & PRINTED								
01 Office Supplies	\$ 12,345	\$ 19,132	\$ 17,856	\$ 14,236	\$ 13,515	\$ 16,000.00	\$ 19,429	\$ 18,000
02 Printed	\$ 9,235	\$ 8,857	\$ 10,279	\$ 4,591	\$ 6,827	\$ 10,350.00	\$ 10,131	\$ 10,550
03 Kitchen	\$ 5,009	\$ 6,318	\$ 5,801	\$ 4,264	\$ 5,145	\$ 6,900.00	\$ 6,650	\$ 9,400
663 CHEMICALS								
01 Polymer Cleaner	\$ 375	\$ 184	\$ -	\$ -	\$ -	\$ 600.00	\$ 300	\$ 1,000
02 Chlorine	\$ 31,628	\$ 41,314	\$ 27,842	\$ 13,318	\$ 9,973	\$ 42,500.00	\$ 16,668	\$ 47,000
03 Dechlor. Chemical	\$ 7,571	\$ 7,691	\$ 7,470	\$ -	\$ -	\$ 9,000.00	\$ 2,500	\$ 15,000
06 Distilled Water	\$ 928	\$ 714	\$ 761	\$ 270	\$ -	\$ 500.00	\$ 20	\$ 250
07 Polymer	\$ 37,335	\$ 25,819	\$ 32,309	\$ 44,432	\$ 38,088	\$ 50,000.00	\$ 50,000	\$ 50,000
08 Lab Chemicals	\$ 13,208	\$ 15,127	\$ 17,016	\$ 10,302	\$ 7,452	\$ 12,500.00	\$ 7,500	\$ 12,000
10 Ammonia	\$ 3,024	\$ 3,692	\$ 10,092	\$ 4,195	\$ 1,152	\$ 7,500.00	\$ 7,500	\$ 7,000
11 Misc Chemicals	\$ 4,358	\$ 12,334	\$ 16,959	\$ 7,209	\$ 8,626	\$ 11,750.00	\$ 10,250	\$ 12,750
12 Glassware & Supplies	\$ 7,385	\$ 8,170	\$ 6,379	\$ 3,235	\$ 3,461	\$ 3,250.00	\$ 75	\$ 1,650
13 Odor Control	\$ 27,957	\$ 27,315	\$ 1,396	\$ 23,057	\$ 18,775	\$ 39,000.00	\$ 37,675	\$ 43,000
14 UV Cleaning Chems. INACTIVE	\$ 772	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
15 Poly Phosphate	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 700.00	\$ -	\$ 700
664 HARDWARE								
01 Small Tools	\$ 11,168	\$ 11,429	\$ 12,466	\$ 18,550	\$ 15,629	\$ 16,700.00	\$ 15,826	\$ 16,400
02 Cement, Sand, & Gravel	\$ 3,702	\$ 1,637	\$ 1,697	\$ 4,140	\$ 2,799	\$ 9,500.00	\$ 4,233	\$ 7,000
03 Yard Tools	\$ 133	\$ 130	\$ 764	\$ 596	\$ 347	\$ 3,250.00	\$ 1,603	\$ 2,400
04 Lumber	\$ 1,092	\$ 1,703	\$ 429	\$ 2,663	\$ 1,504	\$ 2,400.00	\$ 2,150	\$ 2,500
05 Paint	\$ 1,357	\$ 2,824	\$ 1,470	\$ 977	\$ 1,496	\$ 7,500.00	\$ 1,057	\$ 5,000
06 Small Parts	\$ 6,465	\$ 7,075	\$ 7,904	\$ 5,736	\$ 6,706	\$ 8,100.00	\$ 7,938	\$ 8,400

CLEAR LAKE CITY WATER AUTHORITY
5 Yr. Expense Summary

FY 2021/2022

	FY 2015/16 ACTUAL	FY 2016/17 ACTUAL	FY 2017/18 ACTUAL	FY 2018/19 ACTUAL	FY 2019/20 ACTUAL	FY 2020/21 Original Budget	FY 2020/21 Projected Budget	FY 2021/22 Proposed Budget
665 JANITORIAL SUPPLIES								
01 Paper Products	\$ 2,402	\$ 2,571	\$ 1,828	\$ 1,667	\$ 2,290	\$ 3,000.00	\$ 2,600	\$ 3,900
03 Cleaning Supplies/Waxes	\$ 7,483	\$ 5,206	\$ 3,360	\$ 1,661	\$ 2,025	\$ 2,200.00	\$ 2,200	\$ 3,250
666 PERSONNEL SUPPLIES								
01 Rain Gear	\$ 827	\$ 290	\$ 1,135	\$ 2,250	\$ 1,682	\$ 3,050.00	\$ 2,100	\$ 2,800
02 Safety Items	\$ 16,740	\$ 26,586	\$ 17,914	\$ 28,100	\$ 26,658	\$ 24,250.00	\$ 17,692	\$ 33,103
03 First Aid	\$ -	\$ 637	\$ 214	\$ 1,047	\$ 137	\$ 2,414.36	\$ 500	\$ 2,380
04 Emergency Supplies					\$ 7,750	\$ 11,000.00	\$ 10,000	\$ 4,900
667 SYSTEM SUPPLIES								
02 Meter parts, MIUs, AMRs, antennas		\$ 1,484	\$ 95,300	\$ 85,012	\$ 2,898	\$ 15,000.00	\$ 97,000	\$ 50,000
03 Pipe	\$ 5,420	\$ 5,155	\$ 4,080	\$ 7,070	\$ 3,746	\$ 10,750.00	\$ 3,450	\$ 9,300
04 Corporations	\$ 6,057	\$ 9,064	\$ 5,903	\$ 22,661	\$ 9,138	\$ 6,000.00	\$ 8,281	\$ 7,000
07 Grates	\$ -	\$ 494	\$ 173	\$ -	\$ 367	\$ 300.00	\$ 350	\$ 200
08 Manhole Covers	\$ 947	\$ 1,641	\$ 1,925	\$ 976	\$ 1,646	\$ 3,500.00	\$ 750	\$ 1,000
09 Meter Boxes	\$ 9,238	\$ 23,832	\$ 10,043	\$ 10,238	\$ 6,687	\$ 8,000.00	\$ 6,068	\$ 5,000
10 Meters	\$ 111,790	\$ 60,450	\$ 106,694	\$ 48,998	\$ 36,466	\$ 40,000.00	\$ 30,169	\$ 30,000
11 Miscellaneous Fittings	\$ 43,371	\$ 40,122	\$ 34,086	\$ 40,289	\$ 17,844	\$ 17,500.00	\$ 11,981	\$ 11,500
13 Repair Clamps	\$ 6,444	\$ 5,641	\$ 9,360	\$ 7,474	\$ 15,806	\$ 10,600.00	\$ 9,780	\$ 10,000
14 Saddles	\$ 6,982	\$ 8,326	\$ 12,701	\$ 5,441	\$ 7,561	\$ 3,500.00	\$ 2,500	\$ 1,000
16 Valves/Valve Boxes	\$ 3,766	\$ 7,392	\$ 12,881	\$ 15,579	\$ 11,009	\$ 10,000.00	\$ 6,000	\$ 5,000
18 Oil & Grease	\$ 3,479	\$ 114	\$ 2,175	\$ 1,388	\$ 1,462	\$ 1,950.00	\$ 2,450	\$ 2,950
Sub-Total	\$ 412,106	\$ 401,862	\$ 499,331	\$ 441,622	\$ 296,664	\$ 431,014	\$ 415,376	\$ 453,283
670 RECURRING OPERATING EXPENSES								
671 OFFICE								
01 Postage	\$ 65,163	\$ 61,439	\$ 61,590	\$ 50,210	\$ 67,588	\$ 67,000.00	\$ 68,000	\$ 69,000
02 Trash	\$ 5,090	\$ 4,791	\$ 5,715	\$ 9,110	\$ 34,671	\$ 12,500.00	\$ 12,500	\$ 12,500
03 Water Conservation	\$ 22,119	\$ 25,254	\$ 31,321	\$ 25,348	\$ 24,975	\$ 25,500.00	\$ 268	\$ 25,500
04 Storm Wtr Managemnt	\$ 2,998	\$ -	\$ 251	\$ 530	\$ -	\$ 1,500.00	\$ 10,255	\$ 2,000
672 UTILITIES EXPENSES								
01 Telephones/Internet	\$ 95,688	\$ 97,769	\$ 199,727	\$ 170,742	\$ 225,560	\$ 124,999.67	\$ 385,760	\$ 249,224
02 Electricity	\$ 849,406	\$ 842,625	\$ 699,384	\$ 585,779	\$ 576,207	\$ 624,400.00	\$ 622,570	\$ 639,985
03 Natural Gas	\$ 1,718	\$ 1,450	\$ 1,832	\$ 2,306	\$ 1,283	\$ 1,025.00	\$ 1,774	\$ 1,995
04 Web Page	\$ -	\$ 5,430	\$ 322	\$ 10,423	\$ 2,320	\$ 1,000.00	\$ 1,000	\$ 1,000
673 INSURANCE								
01 Gen Liability	\$ 3,504	\$ 5,960	\$ 6,625	\$ 13,923	\$ 8,580	\$ 8,649.18	\$ 7,430	\$ 8,830
02 Auto	\$ 25,651	\$ 30,857	\$ 33,197	\$ 39,272	\$ 43,498	\$ 46,777.43	\$ 46,044	\$ 51,506
03 Worker's Comp.	\$ 44,899	\$ 45,437	\$ 57,081	\$ 62,523	\$ 62,712	\$ 65,043.26	\$ 62,484	\$ 63,538
04 Surety/Fid. Bonds	\$ 420	\$ 683	\$ 375	\$ 105	\$ 200	\$ 400.00	\$ 200	\$ 400
05 Property	\$ 97,841	\$ 109,093	\$ 114,258	\$ 124,100	\$ 147,202	\$ 146,659.00	\$ 145,495	\$ 182,503
06 Pub. Off. Liab.	\$ 5,705	\$ 5,849	\$ 5,921	\$ 4,460	\$ 6,005	\$ 6,142.00	\$ 6,019	\$ 7,337
07 Sewer Backup						\$ 11,804.00	\$ 11,568	\$ 11,804
08 Cyber Security						\$ -	\$ 0	\$ 33
674 TRAVEL & TRAINING	\$ 34,815	\$ 33,985	\$ 40,784	\$ 27,765	\$ 12,530	\$ 28,100.00	\$ 23,805	\$ 28,100
675 FINANCIAL EXPENSE								
01 Intergovernmental payments			\$ 320	\$ 240	\$ 192	\$ 200.00	\$ 1,026	\$ 150
02 Uncoll. Accts.	\$ 6,280	\$ 1,096	\$ 4,736	\$ 1,020	\$ 1,111	\$ 6,000.00	\$ 8,373	\$ 9,000
03 Damage Claims	\$ 4,487	\$ -	\$ -	\$ 6,104	\$ 21,799	\$ 5,000.00	\$ 11,800	\$ 8,000
04 Pasadena Muni Pay	\$ 654,484	\$ 695,361	\$ 739,060	\$ 737,588	\$ 787,896	\$ 788,000.00	\$ 788,000	\$ 788,000
05 Bank Charges	\$ 138	\$ 447	\$ 1,549	\$ 195	\$ 1,522	\$ 21,600.00	\$ 19,181	\$ 22,000

CLEAR LAKE CITY WATER AUTHORITY
5 Yr. Expense Summary

FY 2021/2022

	FY 2015/16 ACTUAL	FY 2016/17 ACTUAL	FY 2017/18 ACTUAL	FY 2018/19 ACTUAL	FY 2019/20 ACTUAL	FY 2020/21 Original Budget	FY 2020/21 Projected Budget	FY 2021/22 Proposed Budget
676 PERSONNEL EXPENSE								
01 Medical	\$ 5,135	\$ 5,392	\$ 6,110	\$ 8,286	\$ 2,984	\$ 8,000.00	\$ 3,595	\$ 3,600
02 Uniforms	\$ 24,901	\$ 22,952	\$ 22,216	\$ 26,982	\$ 25,278	\$ 31,000.00	\$ 30,933	\$ 33,640
03 Memberships/Dues/Licenses	\$ 1,480	\$ 3,266	\$ 3,785	\$ 7,549	\$ 2,066	\$ 4,800.00	\$ 4,262	\$ 5,400
04 Manager	\$ 129	\$ 4,525	\$ 73	\$ 159	\$ 471	\$ 500.00	\$ 500	\$ 500
05 Miscellaneous	\$ 6,650	\$ 11,458	\$ 11,213	\$ 7,530	\$ 9,910	\$ 19,000.00	\$ 13,160	\$ 16,500
06 HR/Personnel Recruitment	\$ -	\$ 57	\$ 1,680	\$ 1,584	\$ 2,160	\$ 2,300.00	\$ 2,300	\$ 2,500
677 PERMITS								
01 Permits/Inspection Fees	\$ 104,376	\$ 112,672	\$ 114,588	\$ 115,125	\$ 130,962	\$ 131,300.00	\$ 131,599	\$ 129,300
02 Permits-City of Houston	\$ -	\$ -	\$ 585	\$ -	\$ -	\$ -	\$ -	\$ -
Sub-Total	\$ 2,063,577	\$ 2,128,347	\$ 2,164,299	\$ 2,038,958	\$ 2,199,682	\$2,189,200	\$ 2,419,901	\$ 2,373,845

710 CONSTRUCTION

CP-Bond Issuance costs	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Replace Chlorine Contact Basin	\$ 21,365	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Galveston Water Line Feasibility Study	\$ 192,768	\$ (57,526)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Reclass SETL & Contact Basin	\$ -	\$ -	\$ -	\$ 57,683	\$ -	\$ -	\$ -	\$ -
SEWPP Plant Rehab.	\$ -	\$ -	\$ 2,807,228	\$ -	\$ 2,202,556	\$ -	\$ -	\$ -
Southeast Water Purification Plant	\$ -	\$ -	\$ -	\$ 589,113	\$ 1,721,734	\$ 1,758,225.00	\$ 1,087,224	\$ 902,159
Water Maintenance Building Construction	\$ -	\$ -	\$ 80,349	\$ -	\$ 924,000	\$ -	\$ -	\$ -
Trails and sidewalks	\$ -	\$ -	\$ -	\$ -	\$ 115,864	\$ 676,347.00	\$ 1,399,343	\$ 347,855
Sub-Total	\$ 214,133	\$ (57,526)	\$ 2,887,577	\$ 646,796	\$ 4,964,154	\$ 2,434,572	\$ 2,486,567	\$ 1,250,014

739 EASEMENTS

Trendmaker land for EST	\$ 2,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Elevated Storage Tank 6	\$ -	\$ 46,323	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Sub-Total	\$ 2,000	\$ 46,323	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

CLEAR LAKE CITY WATER AUTHORITY
5 Yr. Expense Summary

FY 2021/2022

80001 CAPITAL OUTLAY

RIOR YEARS' CAPITAL OUTLAY TOTALS

New WB Furniture, Shelves-moved to FY22
New WB Kitchen Appliances-incl. in build
EZ10 Wheel Balancer/Wheel Balancer
Paco Bareshaft Pump 3000 GPM WP4 (spare)
Water Network Ctrl Upgrd (Wonderware)-FY22
Grass Crew Trailer
Crew Truck 6.7 liter Gas (Water Crew #2)
Water Tank Mixers (2 @ \$23,725 ea.)
Emergency Operations Center IT - In IT exp
New WB IT and Security
Dead End Flushers (4 @ \$3,023.95 ea.)
John Deere 310L Backhoe
Lift Station 4 Rail Rehab.-FY22
Lift Station Communication Systems-
Sludge/Biosolids Study/Class A Sludge
Rehab Sludge Belt Press #2
F-150 Reg. Cab Truck, 6 ft. bed (3 @ \$21,285)
UltraViolet Motor Operated Valves
Disinfectant Process System Modifications
Hawthorn Magnum M18 Push Camera
Lift Station 5 Improvements (FEMA Reimb.)
Electronic Soft Start & Cooling Fan
Land -purchase of property 2 Ac., Peermont
Vertical Turbine Pump 12in.
Flygt Model Submersible Pump
Well #7 PLC Upgrade
WWTP PLC Assembly- Middlebrook
F-150 Reg. Cab Truck, 6 ft. bed (1 @ \$33,900)
EST #3 new paved access road
Parking Lot Improvements - Detention Pond

	FY 2015/16 ACTUAL	FY 2016/17 ACTUAL	FY 2017/18 ACTUAL	FY 2018/19 ACTUAL	FY 2019/20 ACTUAL	FY 2020/21 Original Budget	FY 2020/21 Projected Budget	FY 2021/22 Proposed Budget
	\$ 391,735	\$ 697,681	\$ 924,946	\$ 591,400	\$ 591,400			
						\$ 22,000.00	\$ -	
						\$ 6,000.00	\$ -	
						\$ 7,700.00	\$ 8,500.00	
						\$ 16,500.00	\$ 16,500.00	
						\$ 54,000.00	\$ -	
						\$ 5,000.00	\$ 4,965.00	
						\$ 40,300.00	\$ 40,295.00	
						\$ 48,000.00	\$ 47,450.00	
						\$ 8,690.00	\$ -	
						\$ 15,793.00	\$ 36,536.58	
						\$ 12,100.00	\$ 12,095.80	
						\$ 83,885.00	\$ 84,721.00	
						\$ 30,000.00	\$ -	
						\$ 28,000.00	\$ 23,094.00	
						\$ 150,000.00	\$ -	
						\$ 250,000.00	\$ -	
						\$ 63,855.00	\$ 66,747.00	
						\$ 60,000.00	\$ -	
						\$ 240,000.00	\$ -	
						\$ 8,687.00	\$ 8,687.00	
						\$ 367,000.00	\$ 43,602.51	
						\$ -	\$ 6,049.17	
						\$ -	\$ 226,104.94	
						\$ -	\$ 18,905.00	
						\$ -	\$ 24,482.00	
						\$ -	\$ 6,980.00	
						\$ -	\$ 45,751.00	
						\$ -	\$ 34,086.38	
						\$ -	\$ 23,750.00	
						\$ -	\$ 460,000.00	

CLEAR LAKE CITY WATER AUTHORITY
5 Yr. Expense Summary

FY 2021/2022	FY 2015/16 ACTUAL	FY 2016/17 ACTUAL	FY 2017/18 ACTUAL	FY 2018/19 ACTUAL	FY 2019/20 ACTUAL	FY 2020/21 Original Budget	FY 2020/21 Projected Budget	FY 2021/22 Proposed Budget
WB - Furniture, Storage Shelves								\$ 21,500
WB - Spare Pump @ WP#4								\$ 19,000
WB - Remote Elevator T76 Tractor								\$ 7,100
WB - F-150 Reg. Cab Truck (2)								\$ 57,000
WB - Toro 25.5 HP 4000 series Lawnmower								\$ 10,500
WB - Camera Truck Reel								\$ 6,000
WB - Jet Nozzle Kit								\$ 5,000
WB - New Building Parking Lot Addition								\$ 24,900
WB - Wonderware Installation								\$ 20,960
WB - HP Gen 10 DL360 Server 16 TB								\$ 6,800
WB - Field Service Tool (meter tool)								\$ 6,000
DRA - Utility Vehicle								\$ 14,600
DRA - Aerators Phase 3A & 4								\$ 68,000
ADM - CSM System - Incode/Tyler Tech.								\$ 61,000
ADM - Savin copier								\$ 9,000
WWTP - Ice Machine								\$ 8,000
WWTP - Gravity Filter Bridge Rehab (structural)								\$ 160,000
WWTP - Security Equipment								\$ 24,000
WWTP - Motor Operated Valve Cl. Contact #1								\$ 80,000
WWTP - F-150 Reg. Cab Truck, 6 ft. bed (1)								\$ 28,500
WWTP - Zero Turn Mower								\$ 10,000
WWTP - Disinfection Process Modifications								\$ 100,000
WWTP - Main LS Valve Replacement								\$ 60,000
0								\$ -
Sub-Total	\$ 391,735	\$ 697,681	\$ 924,946	\$ 591,400	\$ 591,400	\$ 1,517,510	\$ 1,239,302	\$ 807,860
GRAND TOTALS	\$ 12,831,098	\$ 14,024,542	\$ 16,516,366	\$ 14,965,703	\$ 19,889,423	\$ 19,844,436	\$ 19,436,052	\$ 18,647,615

Percent of Increase/(Decrease) -4.06%

CLEAR LAKE CITY WATER AUTHORITY

Appendix to Annual Budget

The documents listed below are filed in Clear Lake City Water Authority's official records and available upon request. Any person wishing to obtain a copy of a document listed below may submit a request under the Texas Public Information Act to Clear Lake City Water Authority, 900 Bay Area Boulevard, Houston, Texas 77058.

- Audited Financial Statements
- Bond Transcripts
- Engineer's Reports Required by Section 49.106 of the Texas Water Code